

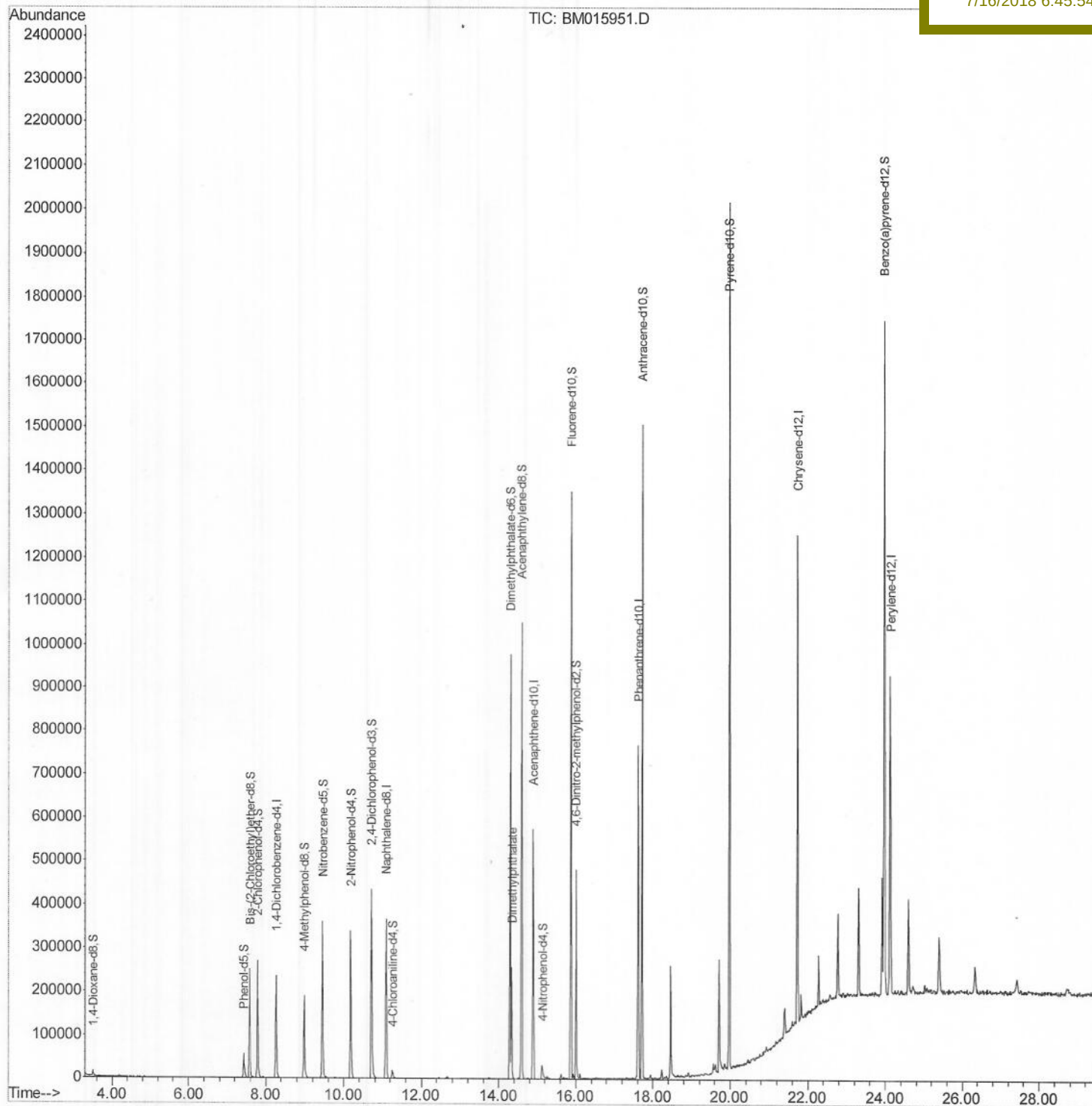
Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM071318\
Data File : BM015951.D
Acq On : 13 Jul 2018 19:40
Operator : SJ/JU
Sample : J3937-01
Misc :
ALS Vial : 14 Sample Multiplier: 1

Quant Time: Jul 16 18:41:20 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM071318MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Jul 13 23:45:44 2018
Response via : Initial Calibration

Instrument :
BNA_M
ClientSampled :
BEMG1

Manual Integrations
APPROVED

Sohil
7/16/2018 6:45:54 PM



Instrument :
BNA_M
ClientSampleId :
BEMG1

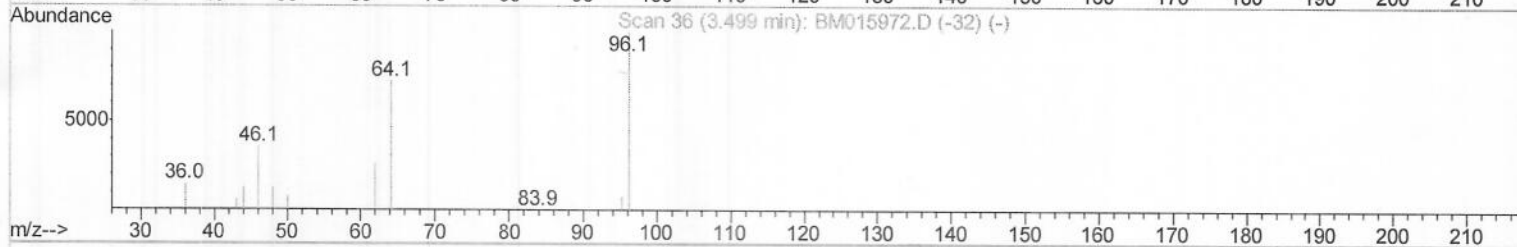
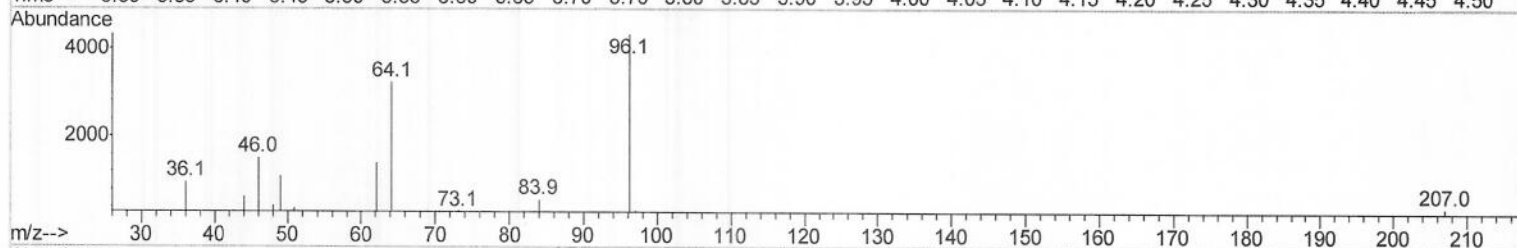
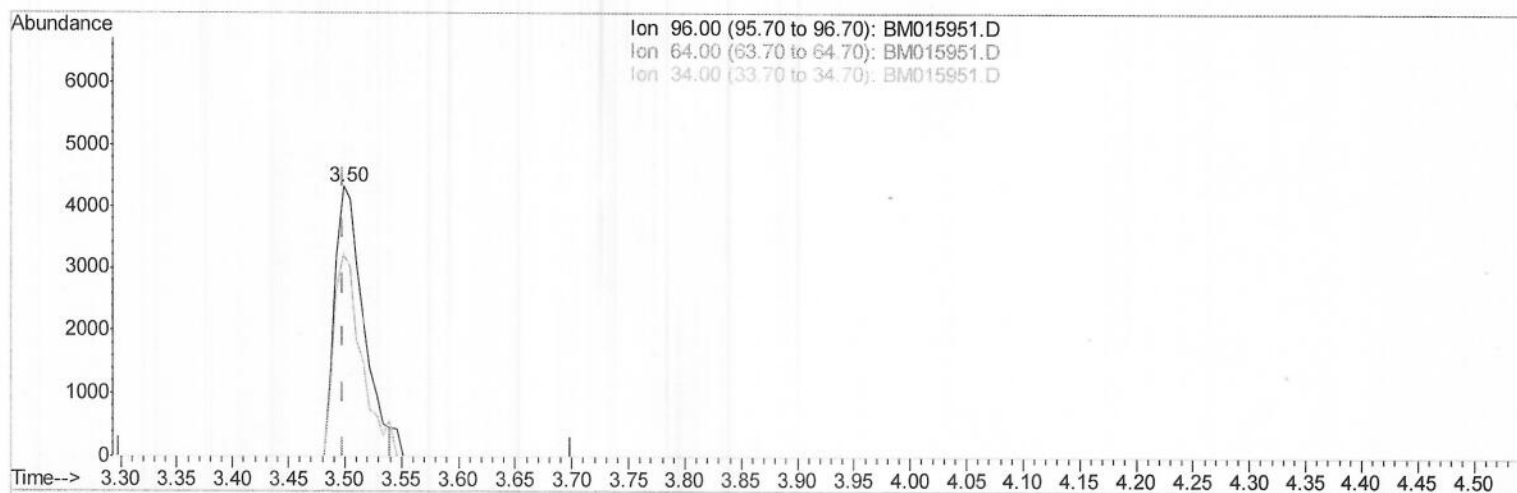
Manual Integrations
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Quantitation Report (Qedit)

Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM071318\
Data File : BM015951.D
Acq On : 13 Jul 2018 19:40
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Misc :
ALS Vial : 14 Sample Multiplier: 1

Quant Time: Jul 18 17:24:32 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM071318MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Jul 18 01:01:35 2018
Response via : Initial Calibration



TIC: BM015951.D

(3) 1,4-Dioxane-d8 (S)

3.499min (-0.000) 6.00ng/uL

response 7541

Ion	Exp%	Act%
96.00	100	100
64.00	67.80	70.39
34.00	0.00	0.00
0.00	0.00	0.00

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Acq On : 13 Jul 2018 19:40

Operator : SJ/JU

Sample : J3937-01

Misc :

ALS Vial : 14 Sample Multiplier: 1

Quant Time: Jul 16 18:41:20 2018

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM071318MA.M

Quant Title : SVOA CALIBRATION

QLast Update : Fri Jul 13 23:45:44 2018

Response via : Initial Calibration

Instrument :

BNA_M

ClientSampleId :

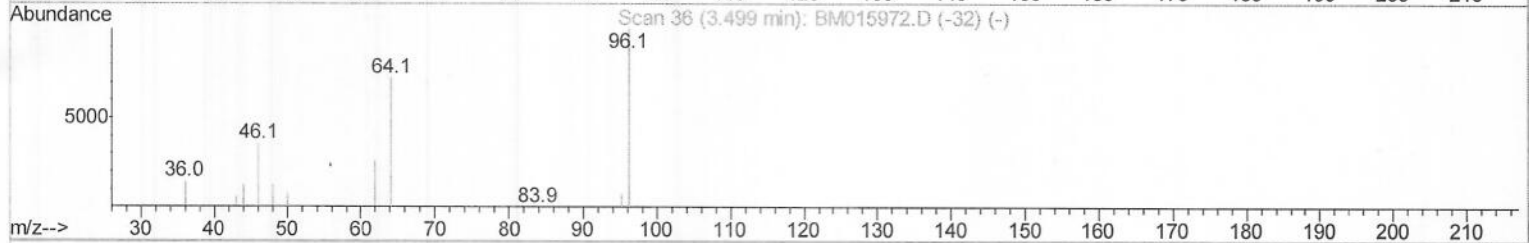
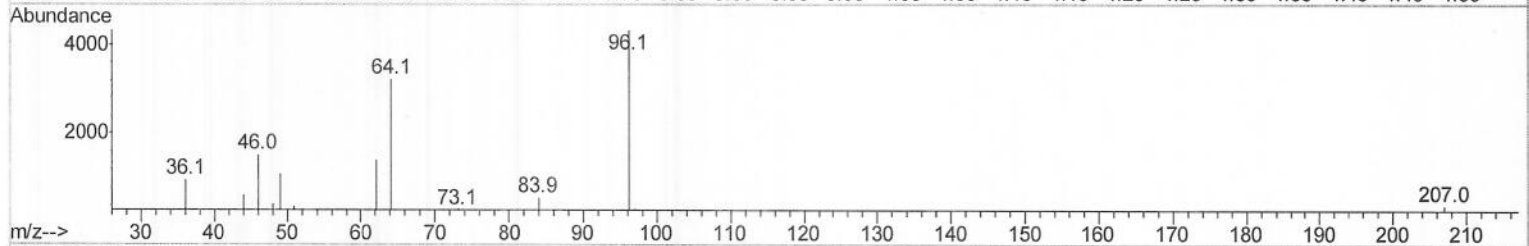
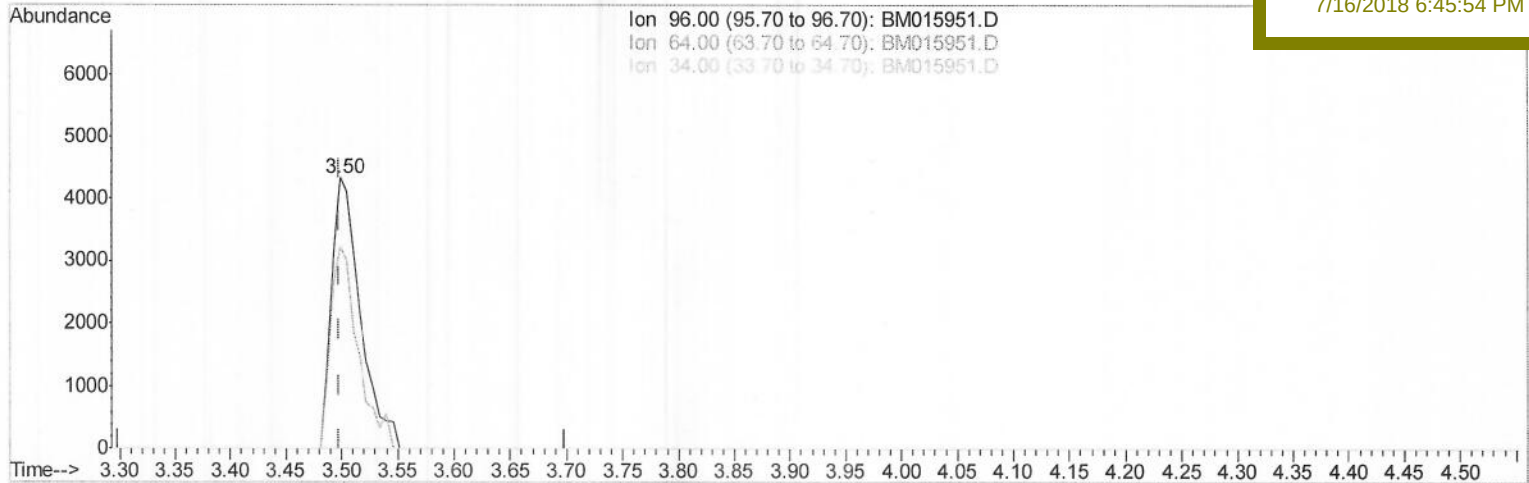
BEMG1

Manual Integrations

APPROVED

Sohil

7/16/2018 6:45:54 PM



(3) 1,4-Dioxane-d8 (S)

3.499min (-0.000) 6.12ng/uL m

response 7695

Ion	Exp%	Act%
96.00	100	100
64.00	67.80	68.98
34.00	0.00	0.00
0.00	0.00	0.00

SJ
07/16/18

Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM071318\

Data File : BM015951.D

Acq On : 13 Jul 2018 19:40

Operator : SJ/JU

Sample : J3937-01

Misc :

ALS Vial : 14 Sample Multiplier: 1

Quant Time: Jul 18 17:24:32 2018

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM071318MA.M

Quant Title : SVOA CALIBRATION

QLast Update : Wed Jul 18 01:01:35 2018

Response via : Initial Calibration

Instrument :

BNA_M

ClientSampleId :

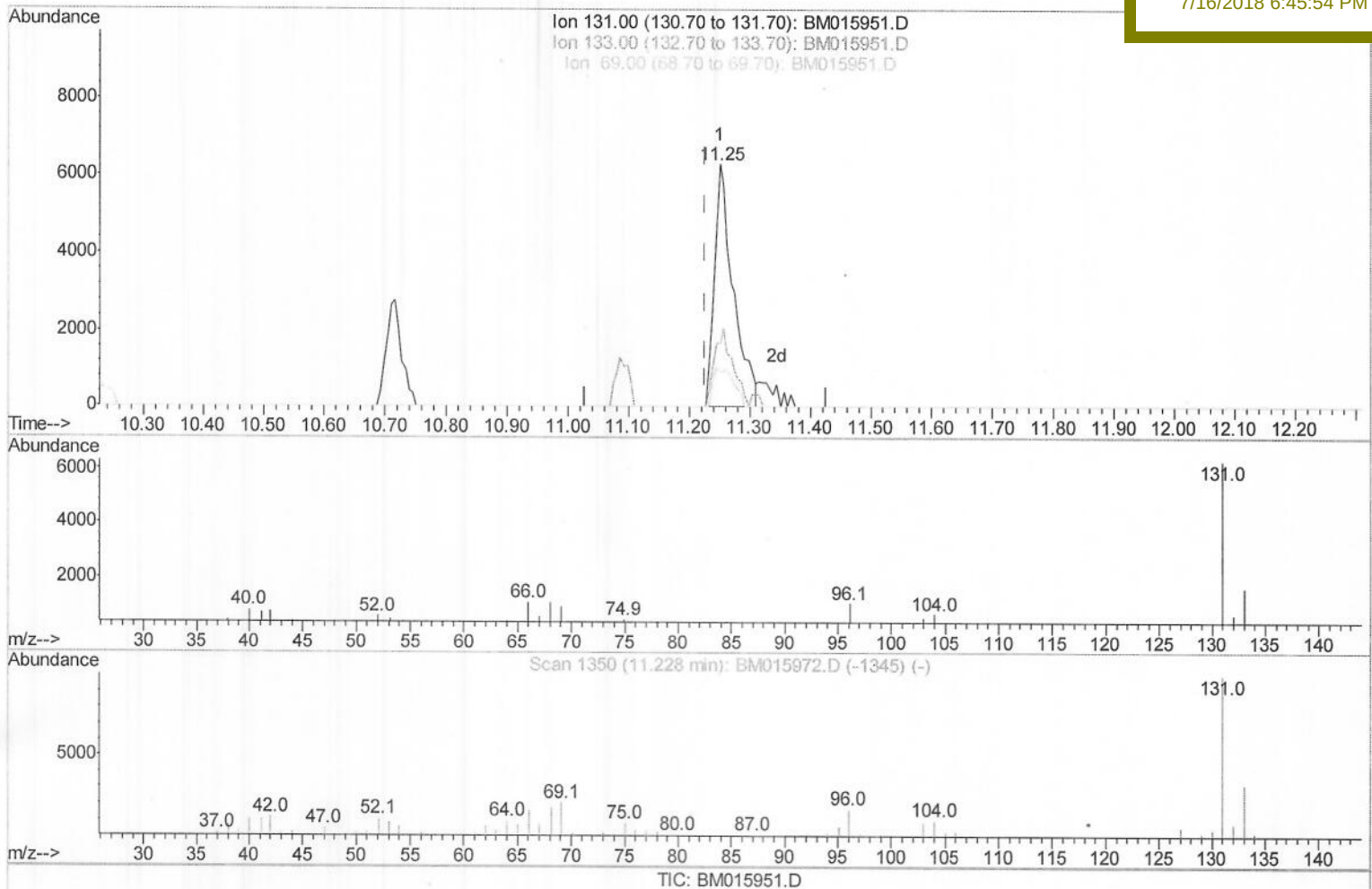
BEMG1

Manual Integrations

APPROVED

Sohil

7/16/2018 6:45:54 PM



(29) 4-Chloroaniline-d4 (S)

11.251min (+0.023) 2.63ng/ul

response 13546

Ion	Exp%	Act%
131.00	100	100
133.00	32.10	26.15
69.00	16.20	14.51
0.00	0.00	0.00

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Data File : BM015951.D

Acq On : 13 Jul 2018 19:40

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Sample : J3937-01

Misc :

ALS Vial : 14 Sample Multiplier: 1

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Instrument :

BNA_M

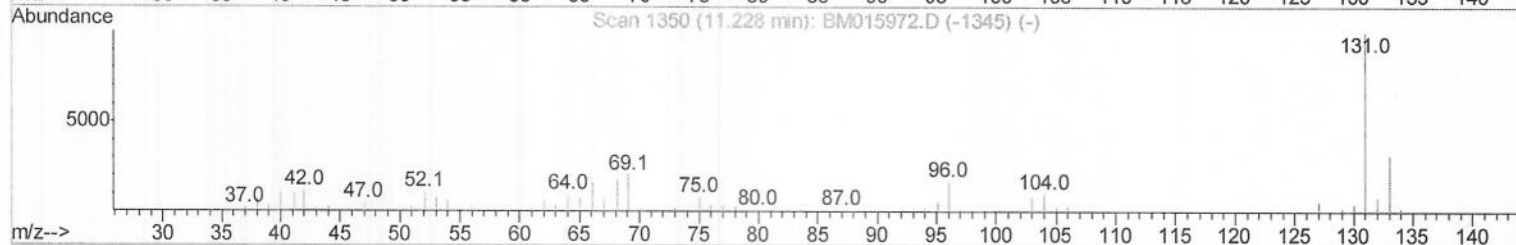
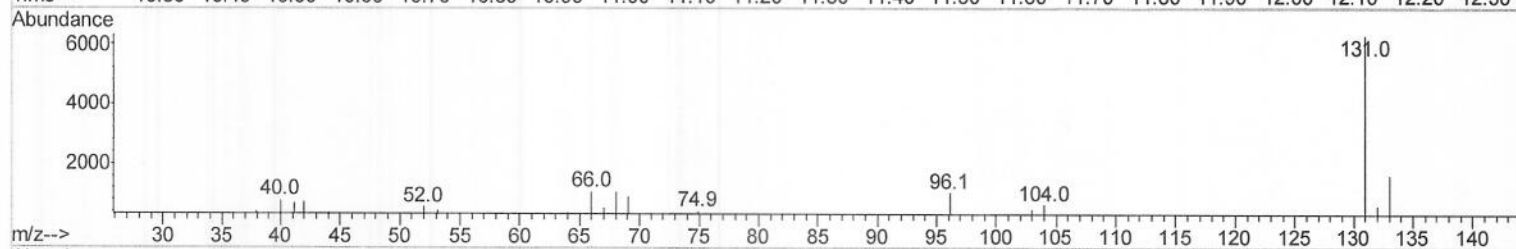
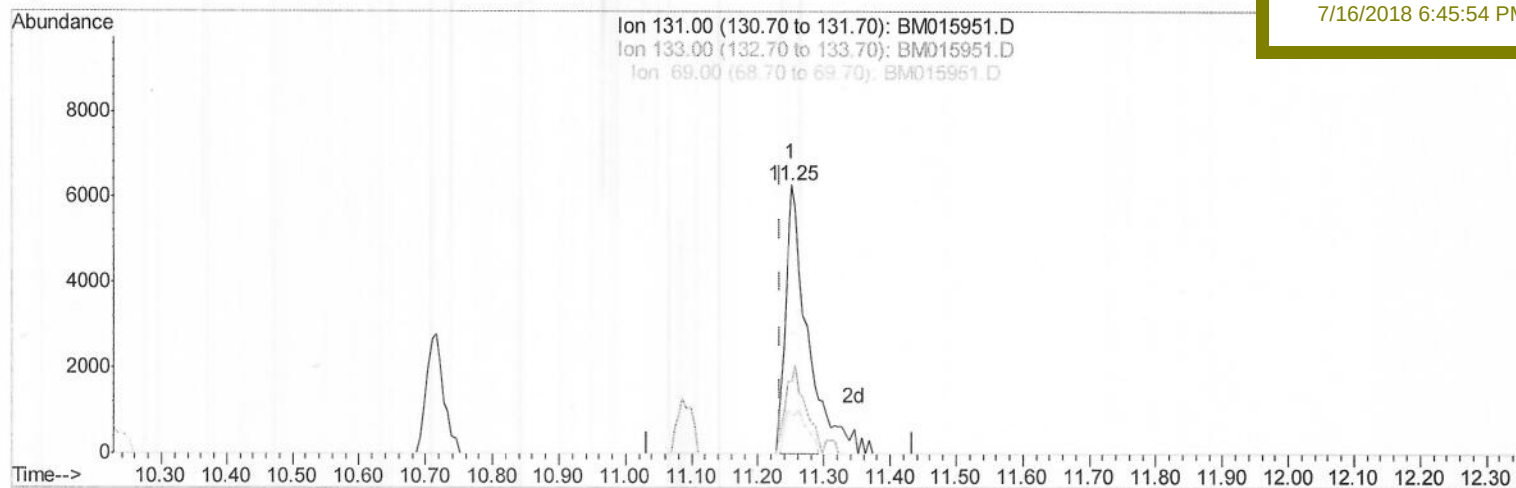
ClientSampleId :

BEMG1

Manual Integrations
APPROVED

Sohil

7/16/2018 6:45:54 PM



TIC: BM015951.D

(29) 4-Chloroaniline-d4 (S)

11.251min (+0.018) 2.85ng/ul m

response 14688

Ion	Exp%	Act%
131.00	100	100
133.00	32.10	26.15
69.00	16.20	14.51
0.00	0.00	0.00

SJ
07/16/18

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BNA_M

Client Sample Id :

BEMG1

Manual Integrations
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.26	152	55352	20.00	ng/ul	0.00
18) Naphthalene-d8	11.09	136	267565	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.89	164	164542	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.62	188	383392	20.00	ng/ul	0.00
77) Chrysene-d12	21.73	240	461006	20.00	ng/ul	0.00
85) Perylene-d12	24.13	264	497387	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.50	96	7695m	6.12	ng/uL	0.00
5) Phenol-d5	7.42	99	30412	6.01	ng/ul	0.00
7) Bis-(2-Chloroethyl) ether-d	7.58	67	109891	34.53	ng/ul	0.00
9) 2-Chlorophenol-d4	7.79	132	111404	27.12	ng/ul	0.00
13) 4-Methylphenol-d8	8.98	113	67840	15.66	ng/ul	0.00
19) Nitrobenzene-d5	9.45	128	71335	37.13	ng/ul	0.00
22) 2-Nitrophenol-d4	10.17	143	82332	37.70	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.71	165	138465	32.73	ng/ul	0.00
29) 4-Chloroaniline-d4	11.25	131	14688m	2.85	ng/ul	0.02
43) Dimethylphthalate-d6	14.29	166	546587	36.44	ng/ul	0.00
46) Acenaphthylene-d8	14.59	160	625030	36.54	ng/ul	0.00
51) 4-Nitrophenol-d4	15.13	143	10319	3.97	ng/ul	0.03
57) Fluorene-d10	15.87	176	464880	36.54	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	16.00	200	77001	30.09	ng/ul	0.00
70) Anthracene-d10	17.72	188	722070	36.79	ng/ul	0.00
78) Pyrene-d10	19.97	212	852207	39.88	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.97	264	1032703	37.75	ng/ul	0.00

Target Compounds

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
44) Dimethylphthalate	14.33	163	141881	9.552	ng/ul	97

(#) = qualifier out of range (m) = manual integration (+) = signals summed